

| | Document ID | Issue Date | Pages | Title | Current OR | Current XRef |
|----|-------------------|------------|-------|-------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------|
| 1 | US 20050068934 A1 | 20050331 | 59 | Radio communication system, radio communication device, radio communication method, and computer program | 370/350 | |
| 2 | US 20040246940 A1 | 20041209 | 140 | Hierarchical data collection network supporting packetized voice communications among wireless terminals and telephones | 370/351 | |
| 3 | US 20040228330 A1 | 20041118 | 140 | Hierarchical data collection network supporting packetized voice communications among wireless terminals and telephones | 370/352 | 370/338 |
| 4 | US 20030206561 A1 | 20031106 | 36 | Wireless communications with efficient channel coding | 370/522 | 375/262; 375/265; 375/341 |
| 5 | US 20020159412 A1 | 20021031 | 16 | Preamble channel decoding | 370/335 | 370/509 |
| 6 | US 20020159410 A1 | 20021031 | 17 | Rescheduling scheduled transmissions | 370/329 | 370/465 |
| 7 | US 20010004761 A1 | 20010621 | 20 | Method and apparatus for providing error protection for over the air file transfer | 714/784 | |
| 8 | US 6625172 B2 | 20030923 | 16 | Rescheduling scheduled transmissions | 370/474 | 370/389; 714/748 |
| 9 | US 6553538 B2 | 20030422 | 19 | Method and apparatus for providing error protection for over the air file transfer | 714/784 | |
| 10 | US 6233242 B1 | 20010515 | 102 | Network switch with shared memory system | 370/412 | 370/392; 370/401 |
| 11 | US 6222840 B1 | 20010424 | 94 | Method and system for performing concurrent read and write cycles in network switch | 370/389 | 370/360 |
| 12 | US 6094434 A | 20000725 | 96 | Network switch with separate cut-through buffer | 370/401 | 370/423; 370/429 |
| 13 | US 5887259 A | 19990323 | 64 | Multiple mode personal wireless communications system | 455/434 | 455/426.1 |
| 14 | US 5873037 A | 19990216 | 62 | Multiple mode personal wireless communication system | 455/450 | |

| | Inventor |
|-----------|----------------------------------|
| 1 | Sakoda, Kazuyuki |
| 2 | Kubler, Joseph J. et al. |
| 3 | Kubler, Joseph J. et al. |
| 4 | Schmidl, Timothy M. et al. |
| 5 | Odenwalder, Joseph P. et al. |
| 6 | Odenwalder, Joseph P. et al. |
| 7 | Zehavi, Ephraim |
| 8 | Odenwalder; Joseph P. et al. |
| 9 | Zehavi; Ephraim |
| 10 | Mayer; Dale J. et al. |
| 11 | Walker; William J. et al. |
| 12 | Kotzur; Gary B. et al. |
| 13 | Zicker; Robert G. et al. |
| 14 | Zicker; Robert G. et al. |

| | Document ID | Issue Date | Pages | Title | Current OR | Current XRef |
|----|--------------|------------|-------|------------------------------------------------------------------------|------------|------------------------------------------------------------------|
| 15 | US 5862475 A | 19990119 | 64 | Communication system that supports wireless remote programming process | 455/419 | 455/426.1; 455/552.1 |
| 16 | US 5812545 A | 19980922 | 26 | Full mesh satellite-based multimedia networking system | 370/337 | 370/348; 370/444; 370/468 |
| 17 | US 5757784 A | 19980526 | 25 | Usage-based billing system for full mesh multimedia satellite network | 370/321 | 370/345; 370/442; 379/114.01; 379/114.06; 379/114.07 |
| 18 | US 5594782 A | 19970114 | 61 | Multiple mode personal wireless communications system | 455/417 | 455/433; 455/444; 455/510; 455/552.1; 455/566 |
| 19 | US 4093823 A | 19780606 | 36 | Statistical multiplexing system for computer communications | 370/535 | 370/538; 714/749 |

| | Inventor |
|-----------|-----------------------------|
| 15 | Zicker; Robert G. et al. |
| 16 | Liebowitz; Burt et al. |
| 17 | Liebowitz; Burt et al. |
| 18 | Zicker; Robert G. et al. |
| 19 | Chu; Wesley W. |

| | Document ID | Issue Date | Pages | Title | Current OR | Current XRef |
|----|-------------------|------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------|
| 1 | US 20040047367 A1 | 20040311 | 52 | Method and system for optimizing the size of a variable buffer | 370/472 | 370/381 |
| 2 | US 20030227943 A1 | 20031211 | 53 | Communicating synchronous TDM signals across a packet-oriented network | 370/503 | 370/442 |
| 3 | US 20030227913 A1 | 20031211 | 53 | Adaptive timing recovery of synchronous transport signals | 370/374 | 370/350 |
| 4 | US 20030227906 A1 | 20031211 | 52 | Fair multiplexing of transport signals across a packet-oriented network | 370/352 | 370/503 |
| 5 | US 20030206561 A1 | 20031106 | 36 | Wireless communications with efficient channel coding | 370/522 | 375/262; 375/265; 375/341 |
| 6 | US 20010004761 A1 | 20010621 | 20 | Method and apparatus for providing error protection for over the air file transfer | 714/784 | |
| 7 | US 6738366 B1 | 20040518 | 8 | SYSTEM AND METHOD FOR USING INHIBIT SENSE MULTIPLE ACCESS (ISMA) PROTOCOL AND A CAPTURE MESSAGE TO OPTIMIZE RANDOM ACCESS CONTROL AND DATA PACKET COMMUNICATION BETWEEN ACCESS TERMINALS AND A BASE STATION OVER A WIRELESS REVERSE COMMON CHANNEL | 370/337 | 370/347; 370/461; 370/462 |
| 8 | US 6553538 B2 | 20030422 | 19 | Method and apparatus for providing error protection for over the air file transfer | 714/784 | |
| 9 | US 6026088 A | 20000215 | 68 | Network architecture | 370/395.53 | 370/395.6; 370/402; 370/466; 370/474 |
| 10 | US 5914955 A | 19990622 | 68 | Switched network hub on a chip | 370/395.5 | 370/402; 370/466; 370/474 |

| | Inventor |
|-----------|-----------------------------------|
| 1 | Mammen, Jeffrey W. |
| 2 | Hallman, Edward H. et al. |
| 3 | Hallman, Edward H. et al. |
| 4 | Hallman, Edward H. |
| 5 | Schmidl, Timothy M. et al. |
| 6 | Zehavi, Ephraim |
| 7 | Etemad; Kamran et al. |
| 8 | Zehavi; Ephraim |
| 9 | Rostoker; Michael D. et al. |
| 10 | Rostoker; Michael D. et al. |

| | Document ID | Issue Date | Pages | Title | Current OR | Current XRef |
|----|--------------|------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------|
| 11 | US 5872784 A | 19990216 | 66 | High speed single chip digital video network apparatus | 370/395.64 | 348/467; 370/402; 370/466; 370/474; 375/240.28; 715/716; 725/118; 725/133 |
| 12 | US 5864554 A | 19990126 | 70 | Multi-port network adapter | 370/395.6 | 370/402; 370/466; 370/474 |
| 13 | US 5856975 A | 19990105 | 66 | High speed single chip digital video network apparatus | 370/395.64 | 348/467; 370/402; 370/466; 370/474; 375/240.28; 715/719; 725/100; 725/131; 725/98 |
| 14 | US 5708659 A | 19980113 | 66 | Method for hashing in a packet network switching system | 370/392 | 370/401; 370/466 |
| 15 | US 4525837 A | 19850625 | 12 | Digital signal transmission system | 370/442 | 340/825.5; 370/395.1; 370/400 |
| 16 | US 4516239 A | 19850507 | 13 | System, apparatus and method for controlling a multiple access data communications system including variable length data packets and fixed length collision-free voice packets | 370/445 | |

| | Inventor |
|-----------|-----------------------------------|
| 11 | Rostoker; Michael D. et al. |
| 12 | Rostoker; Michael D. et al. |
| 13 | Rostoker; Michael D. et al. |
| 14 | Rostoker; Michael D. et al. |
| 15 | Tan; Yoichi et al. |
| 16 | Maxemchuk; Nicholas F. |